

CLAIMS

1. A negative electrode for a non-aqueous electrolyte secondary battery comprising: 100 parts by weight of a carbon material having irreversible capacity during the initial charge and discharge; and 20 to 150 parts by weight of a lithium-containing complex nitride represented by the general formula $\text{Li}_{3-x}\text{M}_x\text{N}$ wherein M is at least one selected from the group consisting of Co, Ni, Mn and Cu, and wherein $0.2 \leq x \leq 0.8$.

2. The negative electrode for a non-aqueous electrolyte secondary battery in accordance with claim 1, wherein said lithium-containing complex nitride is $\text{Li}_{3-x}\text{Co}_x\text{N}$ wherein $0.2 \leq x \leq 0.55$.

3. The negative electrode for a non-aqueous electrolyte secondary battery in accordance with claim 1, wherein said carbon material is a low crystalline carbon.

4. The negative electrode for a non-aqueous electrolyte secondary battery in accordance with claim 3, wherein said low crystalline carbon is in a fibrous form having a mean fiber diameter of 1 to 50 μm and a mean fiber length of 10 to 200 μm .

5. The negative electrode for a non-aqueous electrolyte secondary battery in accordance with claim 1, wherein said carbon material is an amorphous carbon.

6. A non-aqueous electrolyte secondary battery

comprising: a positive electrode comprising a lithium-containing complex oxide capable of absorbing and desorbing lithium ion; the negative electrode in accordance with
✓ claim 1; and a non-aqueous electrolyte interposed between said positive electrode and negative electrode.